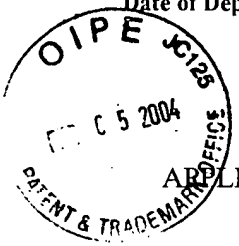


02-06-04



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Dotan, *et al.*

SERIAL NUMBER: 10/634,309

EXAMINER: Not yet assigned

INTERNATIONAL FILING DATE: August 4, 2003

ART UNIT: 1645

FOR: METHOD FOR DIAGNOSING MULTIPLE SCLEROSIS

**Mail Stop IDS**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Information Disclosure Statement (1 page), in duplicate;
2. Modified Form 1449/PTO (1 page), in duplicate;
3. Copies of Cited References: B1-4; C1-6; and
4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 25681-501. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Ivor R. Hiri, Reg. No. 39,329  
David E. Johnson, Reg. No. 41,874  
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**Customer No. 30623**

Dated: February 5, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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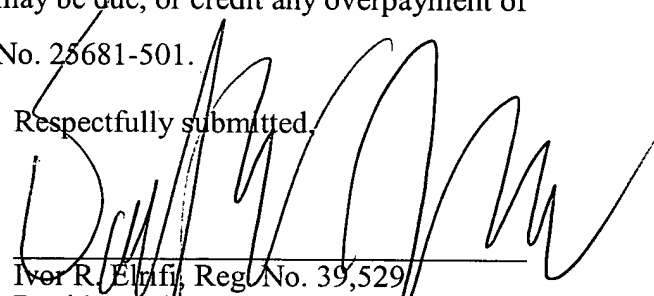
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits. Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 25681-501.

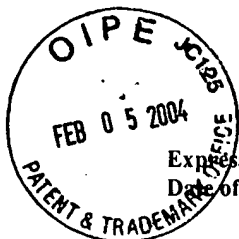
Respectfully submitted,

  
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Page 1 of 1

Attorney Docket No.: 25681-501

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<b>Modified Form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				Application Number		10/634,309			
				Filing Date		August 4, 2003			
				First Named Inventor		DOTAN			
				Group Art Unit		1645			
				Examiner Name		Not Yet Assigned			
				Attorney Docket Number		25681-501			
<b>U.S. PATENT DOCUMENTS</b>									
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)		Class	Sub Class	Filing Date If Appropriate	
<b>U.S. PUBLISHED APPLICATION DOCUMENTS</b>									
Exam Initials	Cite No.	U.S. Published Application No.	Published Date	Name of Patentee(s) or Applicant(s)		Class	Sub Class	Filing Date If Appropriate	
<b>FOREIGN PATENT DOCUMENTS</b>									
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)		Date of Publication		Translation Yes No	
	B1	WO	00/49412	CARBOZYME NT LTD.		08/24/00		YES	
	B2	WO	01/14881 A1	BIOCRYSTAL LTD.		03/01/01		YES	
	B3	WO	02/18950 A1	THE TRUSTEES OF COLUMBIA UNIV. IN THE CITY OF NEW YORK		03/07/02		YES	
	B4	WO	03/000733 A2	UNIVERSITA DEGLI STUDI DI FIRENZE		01/03/03		YES	

<b>OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS</b>									
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.							
	C1	Bozzaro, et al., "Monoclonal Antibodies against Dictyostelium Plasma Membranes: their Binding to Simple Sugars", <i>Cell Differentiation</i> , 17:83-94 (1985).							
	C2	International Search Report for PCT/IB03/03878, mailing date: January 9, 2004.							
	C3	Matsuda, et al., "Antibody Response to Haptenic Sugar Antigen: Immunodominancy of Protein-Bound Lactose Formed by Amino-Carbonyl Reaction", <i>Mol. Immun.</i> , 24(5):421-425 (1987).							
	C4	Papini, et al., "[Asn <sup>31</sup> (N-β-D-Glucopyranosyl)] hMOG(30-50): An Antigen to Identify Anti-hMOG Peptide Antibodies in Multiple Sclerosis Patients", <i>Proceedings of the 10<sup>th</sup> International Congress of Immunology</i> , Monduzzi Editore, pgs. 1239-1244 (1998).							
	C5	Berger, et al., "Antimyelin Antibodies as a Predictor of Clinically Definite Multiple Sclerosis after a First Demyelinating Event", <i>N. Engl. J. Med.</i> , 349:139-145 (2003).							
	C6	Saveliev, et al., "Amyolytic Activity of IgM and IgG Antibodies from Patients with Multiple Sclerosis", <i>Immun. Letters</i> , 86:291-297 (2003).							

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_\_\_, filed \_\_\_\_\_, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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